

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,315,978 B2  
APPLICATION NO. : 10/710748  
DATED : January 1, 2008  
INVENTOR(S) : Christopher David Giles

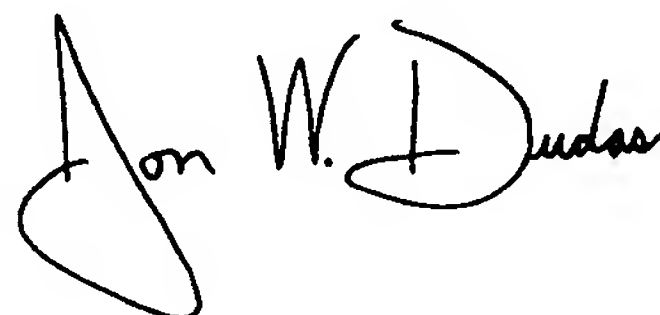
Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 17, line 64, please delete "undated" and replace with --updated--.  
In column 18, line 4, please delete "undated" and replace with --updated--.  
In column 18, line 8, please delete "undated" and replace with --updated--.  
In column 18, line 9, please delete "undated" and replace with --updated--.  
In column 18, line 11, please delete "undated" and replace with --updated--.  
In column 18, line 15, please delete "undated" and replace with --updated--.  
In column 18, line 53, please delete "undated" and replace with --updated--.  
In column 19, line 12, please delete "undated" and replace with --updated--.  
In column 19, line 16, please delete "undated" and replace with --updated--.  
In column 19, line 17, please delete "undated" and replace with --updated--.  
In column 19, line 25, please delete "undated" and replace with --updated--.  
In column 19, line 29, please delete "undated" and replace with --updated--.  
In column 20, line 1, please delete "undated" and replace with --updated--.  
In column 20, line 5, please delete "undated" and replace with --updated--.  
In column 20, line 7, please delete "undated" and replace with --updated--.  
In column 20, line 9, please delete "undated" and replace with --updated--.

Signed and Sealed this

Third Day of June, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, sweeping initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*